



Solutions Per Applications

Fire Alarm Systems FT-148-AE



SPA's series FT-148-3AE Fire Alarm System is a Single Zone Fire Alarm System. This System is most suitable instrument for fire Alarming applications in Cellular Industry. All the Alarms are extended in triplicate. Combination of Fire, Temperature, Intruder Alarm and Alarm Extension facility makes this instrument suitable for multi-operator cellular sites. Alarm Indication on each alarm is added advantage to users.

TECHNICAL SPECIFICATIONS

FT-148-3AE Specifications

No Of Zones :1 No.
 Detector Types :Smoke or Heat
 Conventional

Indication specifications

Power :System ON, Mains Fail.
 Zone :Fire, Open, Short
 Intruder :Door Alarm, Exit Delay
 Temperature :Temperature High,
 Sensor Fault
 External :Hooter ON, Common
 Fault.

Key Specifications

Reset :To Reset the System after
 Alarms
 Test :To Test The System
 Operation.

Setting specifications

Exit Delay :Up to 60 Sec
 Temperature Alarm :28 to32 °C

Alarm Specifications

Fire Alarm :On fire Detection at Zone -1
 Intruder Alarm :On Door Open Detection After
 Delay
 Temp. Alarm :On Temperature High Sensing.
 Mains Fail :On Fail Detection of Mains Supply.
 Common Fault :On any fault Detection.
 Alarm Output :NO/NC contact of 230 V AC/ 5A
 rating

System supply Specifications

Supply voltage :48 V DC

Dimensional Construction specifications

MOC :MS Powder Coated off white.
 size :165(W) x130(H) x 55(D) mm
 Size mounting :195(W) x130(H) x 55(D) mm.

Optional Specifications

Alarm Extension: Four Main Alarms In triplicate.

Triplicated Alarm Specifications

No Of Alarms : 4 No.
 No Of Extension : 3 No Each.
 Type : Internal Relay.
 Contact Rating : 230 V AC/ 5A.
 Indication : All Alarms, LED



AN ISO 9001: 2008 company

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